TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. 0152.00427				
In Re Application Of:	OIPE			
George R. Newkome	(MAN 1 3 2003 C)			
Serial No. 10/049,259	Filing Date 04/23/02 Examiner DEMINISTRACE	Group Art Unit		
Title:	1,000	^		
PERFORMANCE OF EN	NERGY STORAGE DEVICES: POTENTIAL AREAS FOR DE	ENDRITIC		
CHEMISTRY INVOLVE	EMENT	TECH VAN EIV		
	Address to: Assistant Commissioner for Patents Washington, D.C. 20231	ENDRITIC PROPERTY OF THE PROPE		
	37 CFR 1.97(b)	<i>40</i>		
three months of application; befo Action after the f	plication other than a continued prosecution application und the date of entry of the national stage as set forth in 37 CFF ore the mailing of a first Office Action on the merits, or before filing of a request for continued examination under 37 CFR 1.7 37 CFR 1.97(c) Disclosure Statement submitted herewith is being filed after	R 1.491 in an international the mailing of a first Office 114.		
CFR 1.97(b), pro Final Action und	rovided that the Information Disclosure Statement is filed be der 37 CFR 1.113, a Notice of Allowance under 37 CFR is prosecution in the application, and is accompanied by one or	fore the mailing date of a 1.311, or an Action that		
☐ the statem	nent specified in 37 CFR 1.97(e);			
	OR			
'_l the fee se	et forth in 37 CFR 1.17(p)			

TRANSMITTAL OF INFORMATION DISCLO (Under 37 CFR 1.97(b) or 1.9	11	Docket No. 0152.00427
In Re Application. George R. Newkome Supplies 1 3 2003		1
Serial No. Filting Date 10/049,259 PADEMARK OF 04/23/02	Examiner	Group Art Unit
PERFORMANCE OF ENERGY STORAGE DEVICES: F	POTENTIAL AREAS FOR DENDRI	TIC 1625
·	ment of Fee ects to pay the fee set forth in 37 CFR 1.1	(7(p))
The Assistant Commissioner is hereby authorized as described below. A duplicate copy of this sheet as described below. A duplicate copy of this sheet Charge the amount of Charge the amount of Credit any overpayment. Charge any additional fee required. Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Certificate of Transmission by Facsimile* Cert	Certificate of Mailing by	First Class Mail ee is being deposited e U.S. Postal Service C.F.R. 1.8 and is nissioner for Patents, ing Correspondence
CC:		

PTO/SB/08 (2-92) Sheet <u>1</u> of <u>2</u>

Form P1O-1449				0152.00427		Application Number 10/049,259				
1	PEDIS	PLEMENTAL INFOR SCLOSURE CITATION APPLICATION		Application Number 10/049,259 Applicant George R. Newkome Application Number 10/049,259 Applicant Group Art Unit 1625 Application Number 10/049,259 Applicant George R. Newkome 10/049,259 Applicant 10/0			TED A 20			
1	3 2003 (Use several sheets if necessary)			Filing Date 4/23/02	Filing Date 4/23/02			Group Art Unit 1500/2		
			U.S. PATI	ENT DOCUME	NTS					
4	MAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS) DATE OPRIATE		
			FOREIGN PA	TENT DOCUM	MENTS.					
ľ				TENT BOCON	TENTS	SUBCLASS	TRANSLATION			
		DOCKET NUMBER	DATE	COUNTRY	CLASS		YES	NO		
-		OTHER DOCUM		uding Author, Title						
Regime." Polym. Prep., 34, 128-129 (19 Xu, Z. et al., "Synthesis and Characteriza Engl., 32(2), 246-248 (1993). Xu, Z. et al., "Stiff Dendritic Macromole Macromolecules; Chapter 2, 69-104 (199). Markovitsi. D. et al., "Laser Induced Trip Phthalocyanine." J. Am. Chem. Soc., 110 Kopelman, R. et al., "Spectroscopic Evidence Rev. Lett., 78(7), 1239-1242 (1997). Shortreed, M.R., et al., "Directed Energy Chem. B., 101(31), 6318-6322 (1997). Xu, Z. et al., "Design and synthesis of a control of the				ules Based on Phenylacetylenes," <i>In advances in Dendritic</i> 1). et Excitons in the Columnar Phases of an Octasubstituted Metal Free 2001-2002 (1988). nce for Excitonic Localization in Fractal Antenna Supermolecules," <i>Phys.</i> Transfer Funnels in Dendrimeric Antenna Supermolecules," <i>J. of Phys.</i> onvergent and directional molecular antenna," <i>Acta. Polym.</i> , 45, 83-87 ectronics: The Road Ahead," <i>Science</i> , 323, (1999). and Macromolecular Systems," <i>Academic Press</i> (1975). ithin a Unimolecular Micelle Precursor: Boron Superclusters by Site - and mers," <i>Agnew. Chem. Int. Ed. Engl.</i> , 33, No. 6 (1994). astructure Modification via Integration of Application - Based						
		Monomers," Polym. Me Newkome, George R. et Metallodendrimers Poss Newkome, George R. et Metallomacromolecules 4382-4386 (1998). Zhao, Mingqi, et al., "D Catalysis," Adv. Mater., Chechik, Victor, et al., Encapsulated Guests," J Zhao, Mingqi, et al., "H Pt Nanoparticles," Agne Balogh, Lajos, et al., "P Copper Nanoclusters,"	al. "Design, Synt sessing Internal Me al. "Construction by Means of Bis(endrimer-Encapsu 11(3) (1999). "Self-Assembled In Am Chem. Soc., omogeneous Hydr w. Chem. Int. Ed., oly(Amidoamine)	cheses, Complexation etal Binding Loci," Complex of Dendritic Assemble 2,2":6",2"-terpyridine lated Pt Nanoparticle enverted Micelles Prep 121, 4910-4911 (1990) ogenation Catalysis v 38(3) (1999).	Chem. Eur. J., 5 Diles: A Tailord Druthenium(II) es: Synthesis. Copared from a D 199). With Monodisp d Nanocomposi	ed Approach to Connectivity." Characterization endrimer Temp	(1999). Isomeric Macromolec . and Applie. late: Phase T	ransfer of		

	Tan, Beck, N.C. et al., "A small angle scattering study of dendrimer - copper sulfide nonocomposites," <i>Polymer</i> , 40, 2537-2545 (1999).			
	Dagani, Ron, "Jewel-Studded Molecular Trees," Science Technology 77(6), 33-36 (1999).			
	Kriesel, J.W. et al., "Dendrimers as Building Blocks for Nanostructured Materials; Micro - and Mesoporosity in Dendrimer-Based Xerogels," <i>Chem. Mater.</i> , 11, 1190-1193 (1999).			
	Tran Van, François, et al., Polyethyleneoxide-dihydrophenazine block copolymer as a cathode material for lithium-polymer batteries," <i>Electrochimica Acta</i> , Vol. 43, 2083-2087 (1998).			
010	Steigerwald, M.L. et al., "Semiconductor Crystallites: A Class of Large Molecules," <i>Acc. Chem. Res.</i> , 23, 183-188 (1990).			
JAN	Noglik, Horst, et al., "Surface Functionalization of Cadmium Sulfide Quantum Confined Semiconductor Nanoclusters. 2. Formation of a "Quantum Dot" Condensation Polymer," <i>Chem. Mater.</i> , 7, 1333-1336 (1995).			
3 2003	Wei-ming Que, et al., "Theory of collective excitations in a two-dimensional array of quantum dots," <i>Rapid Communications</i> , Vol. 38, No. 5 (1988).			
PADEMARK OF ST	Weller, Horst, "Colloidal Semiconductor Q-Particles: Chemistry in the Transition Region Between Solid State and Molecules," <i>Agnew. Chem. Int. Ed. Engl.</i> , 32, 41-53 (1993).			
EXAMINER	DATE CONSIDERED			
EXAMINER: In	nitial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through			
citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.				

PTO/SB/ 08 (2-92)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

RECEIVED

TECH CENTER 1600/2900